

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	888	(372/43.01).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/03 11:52
L2	31	(372/46.014).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/03 11:53
L3	0	(In Ga Al As P N Sb) and I1 I2	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/03 12:00
L4	0	(In Ga Al As P N Sb) and I1 and I2	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/03 13:03
L5	0	(edge emit\$3 circular beam ridge cladding waveguide carrier mobility).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2005/11/03 13:05
L6	0	(edge emitting circular beam ridge cladding waveguide carrier-mobility).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2005/11/03 13:06
L7	1	(edge emitting circular beam ridge cladding waveguide low-carrier-mobility).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2005/11/03 13:06
S1	0	InGaAlAsPNSb	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2005/11/02 16:28
S2	1020	low carrier mobility diluted nitrides	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2005/11/02 10:48
S3	2	low carrier mobility diluted nitrides	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/02 10:48
S4	3	low carrier mobility diluted nitrides	US-PGPUB; USPAT; USOCR; EPO; JPO	SAME	ON	2005/11/02 10:49
S5	2	(low\$3 carrier mobility) same (dilut\$3 nitride)	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/02 10:50

S6	18	((low\$3 carrier mobility) and (dilut\$3 nitride)	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/02 10:53
S7	2	((low\$3 or decreas\$3) carrier mobility) and (dilut\$3 nitride) and (circular beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/02 10:55
S8	21	((low\$3 or decreas\$3) carrier mobility) and (nitride) and (circular beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/02 10:55
S10	17	((low\$3 or decreas\$3) carrier mobility) and (nitride) and (circular beam) and @ad<"20031223"	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/02 10:57
S11	16	((low\$3 or decreas\$3) carrier mobility) and (nitride) and (circular beam) and @ad<"20031024"	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/02 11:00
S12	2	((low\$3 or decreas\$3) carrier mobility) and (nitride) and ((circular or round) adj3 beam) and @ad<"20031024"	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/02 11:03
S13	6	((low\$3 or decreas\$3) carrier mobility) and (nitride) and ((circular or round) near3 beam) and @ad<"20031024"	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/02 11:15
S14	17	((low\$3 or decreas\$3) carrier mobility) and ((circular or round) near3 beam) and @ad<"20031024"	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/02 15:12
S15	106	(edge near3 emit\$3) ((circular or round) near3 beam) @ad<"20031024"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2005/11/02 17:04
S16	35	(edge near3 emit\$3) ((circular or round) near3 beam) @ad<"20031024" "372".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2005/11/02 15:16
S17	0	InGaAlAs PNSb	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2005/11/02 16:29
S18	0	InGaAl AsPNSb	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2005/11/02 16:29

S19	1035	In Ga Al As P N Sb	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/02 16:30
S20	943	(In Ga Al As P N Sb) and @ad<"20031024"	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/02 16:31
S21	101	(In Ga Al As P N Sb) and @ad<"20031024" and "372".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/02 16:36
S22	0	(In Ga Al As P N Sb) and @ad<"20031024" and "372".clas. and (edge near3 emit\$3) and ((circular or round) near3 beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/02 16:37
S23	0	(In Ga Al As P N Sb) and @ad<"20031024" and (edge near3 emit\$3) and ((circular or round) near3 beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/02 16:38
S24	0	(In Ga Al As P N Sb) and (edge near3 emit\$3) and ((circular or round) near3 beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/02 16:38
S25	5	(In Ga Al As P N Sb) and ((circular or round) near3 beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2005/11/02 17:01